

Page 2, line 25: after "substrate" add -- . --;  
Page 4, line 1: replace "much less" with -- fewer --;  
Page 4, line 27: replace "need" with -- needs --;  
Page 4, line 33: after "invention" add -- . --;  
Page 5, line 15: replace "As a" with -- A --;  
Page 5, line 15: replace "inventions" with -- invention --;  
Page 5, line 15: after "can be" delete -- used --;  
Page 5, line 15: replace "of" with -- or --;  
Page 5, line 20: replace "times" with -- types --;  
Page 6, line 9: replace "till" with -- until --; and  
Page 9, line 4: after "viable" add -- . --.

**IN THE CLAIMS:**

Without prejudice or disclaimer, please cancel claims 3-6, amend claims 1 and 2, and add new claims 7-25 as follows:

Claim 1 (Amended). [Method] A method for the preparation of cells for use in the production of [biologicals] a biological, [by] said method comprising culturing cells [up till] to a desired cell volume of a preproduction batch, where after in a repeated discontinuous process: